

# Express Connect

## Developer Guide

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## API reference

The following table is the overview of Express Connect API. Express Connect APIs are included in VPC API, [click here](#) to see details.

### Physical connection API

| API                         | Description                                   |
|-----------------------------|---|
| CreatePhysicalConnection    | Apply for a physical connection               |
| CancelPhysicalConnection    | Cancel the access of a physical connection    |
| DeletePhysicalConnection    | Delete a physical connection                  |
| DescribePhysicalConnections | Query physical connection list                |
| EnablePhysicalConnection    | Enable a physical connection                  |
| ModifyPhysicalConnection    | Modify a physical connection                  |
| TerminatePhysicalConnection | Terminate the access of a physical connection |

### Virtual border router API

| API   | Description   |
|---|---|
| CreateVirtualBorderRouter                         | Create a virtual border router                            |
| DescribeVirtualBorderRouters                      | Query virtual border router list                          |
| DescribeVirtualBorderRoutersForPhysicalConnection | Check virtual border router list of a physical connection |
| ModifyVirtualBorderRouter                         | Modify a virtual border router                            |
| RecoverVirtualBorderRouter                        | Recover a virtual border router                           |
| TerminateVirtualBorderRouter                      | Terminate a virtual border router                         |

## Router interface API

| API                            | Description                                    |
|--------------------------------|--|
| ActivateRouterInterface        | Activate a router interface                    |
| ConnectRouterInterface         | Initiate a connection                          |
| CreateRouterInterface          | Create a router interface                      |
| DeactivateRouterInterface      | Deactivate a router interface                  |
| DeleteRouterInterface          | Delete a router interface                      |
| DescribeRouterInterfaces       | Query router interface list                    |
| ModifyRouterInterfaceAttribute | Modify the attribute of a router interface     |
| ModifyRouterInterfaceSpec      | Modify the specification of a router interface |

The SDK for ECS contains Express Connect related functions. For details, click [Here](#).